

Work Order ID 159518

Wednesday, April 12, 2017 2:28:05 PM

159518

Page 1

Item ID: D350-822-011 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: PA100 PUREair System for AS350/EC130
Start Date: 4/24/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 4/26/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference: SCHEDULED/S APR 12 2017
Approvals: Process Plan:  Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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IIN-D350-822

F

APR 12 2017

DAS
6
9-89

100

0.00

DAS
27
9-89***100***

DOCUMENT CONTROL

DC

Memo

0.02

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D350-822-011 CHG002

APR 26 2017

110

Pick Kit

0.00

110

Packaging

Memo

0.02

Packaging

APR 18 2017

DAS
27
9-89

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.03

Quality Control

DAS
27
9-89

APR 26 2017

Work Order ID 159518***159518***

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Wednesday, April 12, 2017 2:28:05 PM

Item ID: D350-822-011 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: PA100 PUREair System for AS350/EC130
Start Date: 4/24/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 4/26/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference: SCHEDULED/S

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

125

Consignment Stock

0.00

125

Outsourc10

Memo

0.00

Consignment stock

Issue PO to GL account 50000-25 to LEAVE W/O OPEN UNTIL SOLD
PO _____
(Send copy of PO to Pall - James)

Issue W/O LINE item for Pall for amount sold on sales order S/O _____
according to sales price see Warran for amount. (if sale price is \$23,000 -
amount is \$13,400)
PO can be received immediately and given to finance in order to close work
order.

130

0.00

130

Packaging

Packaging

Memo

0.03

Packaging

Identify and pack for shipping as per PPP D350-822-011
Location: _____

Pg 039

Smr
17/5/15

Work Order ID 159518***159518***

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Wednesday, April 12, 2017 2:28:05 PM

Item ID: D350-822-011 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: PA100 PUREair System for AS350/EC130
Start Date: 4/24/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 4/26/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference: SCHEDULED/S

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	QC21- Final Inspection - Work Order Release	0.00							
140							DAS 21		
QC	Memo	0.10					9-89		MAY 05 2017
Quality Control									

DAS
21
9-89

MAY 05 2017

Picklist Print

Wednesday, April 12, 2017 2:28:04 PM

Page 1

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP
REV:B 14.06.18 AS PER IIN REV.C DD VERF:JLM IPP REV:C
15.06.03 AS PER IIN REV.D DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

NAS1149D0332J

Purchased

No

110

Each

1,376.000

58

58

NAS1149D0332J

Washer

DAS
27
9-89

Location

Loc Qty

Loc Code

FP

10

m136015

10

GA

518

m136643

518

ST264

848

m136015

62

m137075

786

APR 26 2017

DAS
28
9-89

QR10616

Purchased

No

110

Each

6.0000

1

1

QR10616

Vortex Tube Repair

DAS
27
9-89

Location

Loc Qty

Loc Code

FG108

6

m129631

1

m133995

4

m136880

1

APR 26 2017

DAS
28
9-89

QB21304

Purchased

No

110

Each

3.0000

1

1

QB21304

PUREair Panel Assembly

DAS
27
9-89

Location

Loc Qty

Loc Code

FG108

1

m136880

1

MEZZpall

2

118409

2

APR 26 2017

DAS
28
9-89

M137350

Picklist Print

Wednesday, April 12, 2017 2:28:04 PM

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

QB21310 Purchased No 110 Each 2.0000 1 1

QB21310

Transition Duct Assembly

DAS
27
9-89

Location

Loc Qty

Loc Code

FG108

2

m129631

1

m136880

1

**

APR 26 2017

137350

DAS

DAS
28
9-89

QB21308 Purchased No 110 Each 1.0000 1 1

QB21308

Fod Screen Assembly

DAS
27
9-89

Location

Loc Qty

Loc Code

FG108

1

m1136880

1

**

APR 26 2017

137350

DAS

DAS
28
9-89

LN29985-A05 Purchased No 110 Each 148.0000 15 15

I N29985-A05

Anchor Nut

DAS
27
9-89

Location

Loc Qty

Loc Code

fg108

15

m134946

60

m136880

15

ST563

73

m135603

73

**

APR 26 2017

137350

DAS

DAS
28
9-89

Picklist Print

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Page 3

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

LN9038-05018

Purchased

No

110

Each

822.0000

56

56

I N9038-05018

Bolt

APR 26 2017

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

fg108

56

M134946

224

M136880

56

ST564

112

M134586

33

M134969

79

st579A

430

M135083

100

M135544

130

M135603

200

137350

BS4320-A5

Purchased

No

110

Each

118.0000

56

56

RS4320-A5

Washer

APR 26 2017

DAS
6
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

fg108

56

M134946

62

M136880

56

137350

MS20426AD3-3

Purchased

No

110

Each

3,384.000

40

40

MS20426AD3-3

RIVET

APR 26 2017

DAS
6
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

fg108

40

M134946

200

M136880

40

GA

888

M135274

888

ST312

2256

M135274

2256

137350

Wednesday, April 12, 2017 2:28:04 PM

Shop Packet Print

Page 3

Picklist Print

Wednesday, April 12, 2017 2:28:04 PM

Work Order ID: 159518

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Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

650.0401 Manufactured No

110

Each

6.0000

1

1

650 0401

PUREair Fairing Assembly

**

APR 18 2017

DAS

DAS

28

9-89

Location

Loc Qty

Loc Code

FG108

5

152517

1

152519

1

152520

1

152521

1

152522

1

FG109

1

152516

1

D4925-041 Manufactured No

110

Each

10.0000

1

1

D4925-041

Mounting Plate Assembly

**

APR 18 2017

DAS

DAS

28

9-89

Location

Loc Qty

Loc Code

ST218

10

151082

10

D4931-1 Manufactured No

110

Each

11.0000

1

1

D4931-1

Engine Fitting (for acft models B2 & previous)

**

APR 18 2017

DAS

DAS

28

9-89

Location

Loc Qty

Loc Code

st138

11

151134

5

155900

6

D4931-3 Manufactured No

110

Each

7.0000

1

1

D4931-3

Engine Fitting (for B3 models)

**

APR 18 2017

DAS

DAS

28

9-89

Location

Loc Qty

Loc Code

st138

7

151251

7

Picklist Print

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Page 5

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

D4931-5 Manufactured No

110 Each

8.0000

1 1

D4931-5

Engine Fitting (for B3e models)

**

APR 18 2017

DAS
6
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

st138

8

151059

4

155870

4

D4935-1 Manufactured No

110 Each

66.0000

6 6

D4935-1

Mounting Bracket

**

APR 18 2017

DAS
6
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST139

66

151109

22

155292

12

155890

6

156418

6

158010

20

D4943-1 Manufactured No

110 Each

17.0000

1 1

D4943-1

Flex Hose

**

APR 18 2017

DAS
6
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST220a

4

150857

4

st220b

13

155430

13

Picklist Print

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Page 6

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

D4961-041 Manufactured No

110

Each

9.0000

1

1

D4961-041

Tube Assembly

**

DAS 27 9-89
DAS 6 APR 18 2017
DAS 28 9-89

Location

Loc Qty

Loc Code

ST139

9

151102

3

155886

4

158125

2

D4961-043 Manufactured No

110

Each

14.0000

1

1

D4961-043

Tube Assembly

**

DAS 27 9-89
DAS 6 APR 18 2017
DAS 28 9-89

Location

Loc Qty

Loc Code

ST140

14

151026

2

152173

2

155858

2

156327

4

158818

4

D5079-1 Manufactured No

110

Each

22.0000

2

2

D5079-1

Placard, EAPS

**

DAS 27 9-89
DAS 6 APR 18 2017
DAS 28 9-89

Location

Loc Qty

Loc Code

ST148

22

152616

6

156467

6

150870

4

158099

6

2/15/2017

9/15/2017

3/21/2018

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Page 6

Picklist Print

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Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

D5090-041 Manufactured No

110 Each 10.0000 1 1

D5090-041

Duct Assembly

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

st222B

10

151549

2

158363

8

D5105-1 Manufactured No

110 Each 24.0000 2 2

D5105-1

Handle

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

st151

24

150632

6

155262

6

155872

6

157998

6

D5110-1 Manufactured No

110 Each 15.0000 1 1

D5110-1

Swivel Nut Fitting

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

ST152

15

150856

15

D5179-1 Manufactured No

110 Each 23.0000 2 2

D5179-1

Doubler

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

ST220

23

149870

1

151067

10

155874

8

158420

4

Wednesday, April 12, 2017 2:28:05 PM

Shop Packet Print

Page 7

Picklist Print

Wednesday, April 12, 2017 2:28:05 PM

Page 8

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

D5179-3 Manufactured No

110 Each 22.0000 2 2

D5179-3

Doubler

**

DAS

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

ST220

22

151124

10

155896

8

158011

4

2

D5194-1 Manufactured No

110 Each 20.0000 2 2

D5194-1

Doubler

**

DAS

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

ST220

20

151114

10

155891

4

158435

6

2

D5208-041 Manufactured No

110 Each 32.0000 3 3

D5208-041

Blanking Plate Assembly

**

DAS

APR 18 2017

DAS
28
9-89

Location

Loc Qty

Loc Code

ST158

32

149866

12

158361

20

3

8411999090 9752100180 Purchased No

110 Each 0.0000 1 1

8411999090

Gasket - P/N 9752100180

**

DAS

APR 18 2017

DAS
28
9-89

Wednesday, April 12, 2017 2:28:05 PM

Shop Packet Print

Page 8

Picklist Print

Wednesday, April 12, 2017 2:28:05 PM

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

AN929-12J Purchased No

110 Each 10.0000 1 1

AN929-12J

Cap

**

APR 18 2017

DAS 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST322

10

m135774

4

m136648

6

EN3686-050016 Purchased No

110 Each 51.0000 2 2

FN3686-050016

Screw

**

APR 18 2017

DAS 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST561

51

m135700

19

m137156

32

LN9038-05012 Purchased No

110 Each 325.0000 32 32

I N9038-05012

Bolt

**

APR 18 2017

DAS 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST564

325

m135704

195

m137112

130

LN9038-05040 Purchased No

110 Each 65.0000 1 1

I N9038-05040

Bolt

**

APR 18 2017

DAS 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

st555

25

m135803

25

ST572a

20

m136260

20

st579A

20

m135703

20

Picklist Print

Wednesday, April 12, 2017 2:28:05 PM

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

LN9348-05 Purchased No

110 Each 441.0000 26 26

I N9348-05

Nut

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST564

441

m135704

400

m136620

41

26

MS20470AD3-4 Purchased No

110 Each 5,050.000 18 18

MS20470AD3-4

Rivet, Universal Head

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

GA

1031

m136851

1031

ST310

4019

m136665

4019

18

MS21919WCH12 Purchased No

110 Each 12.0000 1 1

MS21919WCH12

Clamp

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST291

12

m135536

2

m135600

10

1

MS9592-138 Purchased No

110 Each 18.0000 1 1

MS9592-138

Bracket

**

DAS
6
9-89

APR 18 2017

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST267

18

m135704

8

m137075

10

1

Picklist Print

Page 12

Wednesday, April 12, 2017 2:28:05 PM

Work Order ID: 159518

159518

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017

Required Date: 4/26/2017

Start Qty: 1.00

Required Qty: 1.00

NAS43DD3-64

Purchased

No

110

Each

17.0000

1

1

NAS43DD3-64

Spacer

Location

Loc Qty

Loc Code

GA

5

m132461

5

ST550

12

m135603

12

DAS
27
9-89

DAS
6
9-89

APR 18 2017

DAS
28
9-89

5.0 PARTS LIST

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		D350-822-011	PA100 PUREAIR SYSTEM
	X	D350-822-013	PA100 PUREAIR PROVISIONS
1		QB05008	PUREAIR SYSTEM
1**		QR10616	TUBE REPAIR KIT
1**		QB21304	PUREAIR PANEL ASSY
1**		QB21310	TRANSITION DUCT ASSY
1**		QB21308	FOD SCREEN ASSY
15**		LN29985-A05	ANCHOR NUT
56**		LN9038-05018	BOLT
56**		BS4320-A5	WASHER
40**		MS20426AD3-3	RIVET
1	1	650.0401	PUREAIR FAIRING ASSY
1	1	D4925-041	MOUNTING PLATE ASSY
1*	1*	D4931-1	ENGINE FITTING
1*	1*	D4931-3	ENGINE FITTING
1*	1*	D4931-5	ENGINE FITTING
6	6	D4935-1	MOUNTING BRACKET
1	1	D4943-1	FLEX HOSE
1	1	D4961-041	TUBE ASSEMBLY
1	1	D4961-043	TUBE ASSEMBLY
2	2	D5079-1	PLACARD
1	1	D5090-041	DUCT ASSEMBLY
2	2	D5105-1	HANDLE
1	1	D5110-1	SWIVEL NUT FITTING
2	2	D5179-1	DOUBLER
2	2	D5179-3	DOUBLER
2	2	D5194-1	DOUBLER
3	3	D5208-041	BLANKING PLATE ASSY
1*	1*	9752100180	GASKET
1*	1*	9945000120	GASKET
2	2	23350CA050	LOCKING TAB
2	2	AN821-12J	ELBOW (OR AN821-12K OR AN821-12S)
1	1	AN929-12J	CAP
58	58	BS4320-A5	WASHER (OR NAS1149D0332J)
2	2	EN3686-050016	SCREW
32	32	LN9038-05012	BOLT
1	1	LN9038-05040	BOLT
26	26	LN9348-05	NUT
18	18	MS20470AD3-4	RIVET
1	1	MS21919WHG12	CLAMP
1	1	MS9592-138	BRACKET
1	1	NAS43DD3-64	SPACER

* USE APPROPRIATE FITTING/GASKET BASED ON ENGINE INSTALLATION

** PART OF QB05008 ABOVE

Work Order ID 159518

Wednesday, April 12, 2017 2:28:05 PM

159518

Page 1

Item ID: D350-822-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: PA100 PUREair System for AS350/EC130

Start Date: 4/24/2017 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/26/2017 Req'd Qty: 1.00

1

Customer:

Reference: SCHEDULED/S

APR 12 2017

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

IIN-D350-822

F

APR 12 2017

0.00

100

100

DOCUMENT CONTROL

0.02

DC

Memo

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D350-822-011 CHG002

DAS
21
9-89

APR 13 2017

110

Pick Kit

0.00

110

Packaging

Memo

0.02

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.03

Quality Control